

/MLS/

FORM PTO-1449A

Attorney Docket:  
4791-4009Serial No.:  
10/540,435

## INFORMATION DISCLOSURE CITATION

Applicants: ORTH, Andreas et al.

Filing Date:  
March 27, 2006Art Unit:  
1793

## U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name
/MLS/	1.	2,485,317	October 18, 1949	Roetheli
	2.	2,826,460	March 11, 1958	Cameron et al
	3.	2,874,095	February 17, 1959	Boisture et al.
	4.	2,901,421	August 25, 1959	Bourguet et al
	5.	2006/0162500	July 27, 2006	Nuber et al.
	6.	2006/0230879	October 19, 2006	Stroder
	7.	2006/0230880	October 19, 2006	Hirsh et al.
	8.	2006/0231433	October 19, 2006	Rufo, Jr. et al.
	9.	2006/0249100	November 9, 2006	Freytag et al.
	10.	2006/0263292	November 23, 2006	Hirsch et al.
	11.	2006/0278566	December 14, 2006	Orth et al.
	12.	2007/0137435	June 21, 2007	Orth et al.
	13.	2007/0137435	June 21, 2007	Orth et al.
	14.	3,565,408	February 23, 1971	Reh et al.
	15.	3,884,620	May 20, 1975	Rammmler
	16.	3,995,987	December 7, 1976	MacAskill
	17.	4,080,437	March 21, 1978	Reh et al.
	18.	4,091,085	May 23, 1978	Reh et al.
	19.	4,402,754	September 6, 1983	Schmidt et al.
	20.	4,404,755	September 20, 1993	Stewart et al.
	21.	4,545,132	October 8, 1985	Li et al.
	22.	4,555,388	November 26, 1985	Hundebol
	23.	4,676,824	June 30, 1987	Daradimos et al.

Examiner

/Mark L. Shevin/

Date Considered

09/08/2008

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
 Draw line through citation if not in conformance and not considered.  
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<b>FORM PTO-1449A</b>  <b>INFORMATION DISCLOSURE CITATION</b>			Attorney Docket: 4791-4009		Serial No.: 10/540,435		
			Applicants: ORTH, Andreas et al.				
			Filing Date: March 27, 2006			Art Unit: 1793	
/MLS/	24.	4,716,856	January 5, 1988	Beisswenger et al			
	25.	4,789,580	December 6, 1988	Hirsch et al.			
	26.	4,795,547	January 3, 1989	Barnes			
	27.	4,817,563	April 4, 1989	Beisswenger et al			
	28.	5,033,413	July 23, 1991	Zenz et al			
	29.	5,349,154	September 20, 1994	Harker et al.			
	30.	5,437,850	August 1, 1995	Kroehl et al.			
	31.	5,505,907	April 9, 1996	Hiltunen et al.			
	32.	5,560,762	October 1, 1996	Bresser et al.			
	33.	5,603,748	February 18, 1997	Hirsh et al.			
	34.	5,783,158	July 21, 1998	Tacke et al.			
	35.	5,942,110	August 24, 1999	Norris			
	36.	6,015,539	January 18, 2000	Schmidt et al.			
	37.	6,022,513	February 8, 2000	Pecoraro et al.			
	38.	6,074,533	June 13, 2000	Tanquilla			
	39.	6,110,413	August 29, 2000	Jung et al.			
	40.	6,197,234	March 6, 2001	Goudmand et al.			
	41.	6,368,389 B1	April 9, 2002	Birke et al.			
	42.	6,830,597	December 14, 2004	Green			
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Patent Number</b>	<b>Publication Date</b>	<b>Country</b>	<b>Copy Filed</b>	<b>Translation</b>	
/MLS/	43.	1 016 938	October 3, 1957	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
/MLS/	44.	951,245	March 4, 1964	GB	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
/MLS/	45.	1 502 576	March 1, 1978	UK	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
/MLS/	46.	2805906	August 23, 1979	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	

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FORM PTO-1449A				Attorney Docket: 4791-4009		Serial No.: 10/540,435	
INFORMATION DISCLOSURE CITATION				Applicants: ORTH, Andreas et al.			
				Filing Date: March 27, 2006		Art Unit: 1793	
/MLS/	47.	2524541	August 21, 1986	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	48.	2624302	April 23, 1987	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A	
	49.	248 109	July 29, 1987	DD	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	50.	0 246 191	November 19, 1987	EP	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	51.	3822999	January 4, 1990	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A	
	52.	WO 90/11824	October 18, 1990	WO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	53.	40 15031	November 14, 1991	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A	
	54.	41 03 965	April 9, 1992	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A	
	55.	0 575 245	December 22, 1993	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	56.	0630 683	December 28, 1994	EP	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	57.	196 09284	September 11, 1997	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A	
	58.	WO 98/08989	March 5, 1998	PCT	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	59.	694 16458	September 2, 1999	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A	
	60.	694 17103	September 16, 1999	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A	
	61.	DE 198 13 286 A1	September 30, 1999	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input type="checkbox"/> N/A US Equivalent Pat. No. 6,368,389	
	62.	AU 9894057 A1	May 25, 2000	AU	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	63.	WO 01/44719	June 21, 2001	PCT	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	
	64.	10164086	August 14, 2003	DE	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A	

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<p align="center"><b>FORM PTO-1449B</b></p> <p align="center"><b>INFORMATION DISCLOSURE</b></p> <p align="center"><b>CITATION</b></p>	Attorney Docket: 4791-4009	Serial No.: 10/540,435
	Applicants: ORTH, Andreas, et al.	
	Filing Date: March 27, 2006	Group Art Unit: 1793

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.
/MLS/	1.	English abstract of German application No. 41 03 965
	2.	English abstract of German application No. 2624302
	3.	English abstract of German application No. 3822999
	4.	English abstract of German application No 40 15031
	5.	English abstract of German application No 69417103
	6.	English abstract of EPO application No 0575245
	7.	English abstract of German application No 694 16458
	8.	English abstract of German application No 196 09284
	9.	English abstract of German application No. 248 109
	11.	English abstract of German application No. 2524541
	12.	English abstract of German application No. 2805906
	13.	Vijay, "Preoxidation and Hydrogen Reduction of Ilmenite in a Fluidized Bed Reactor" XP 000632260, Metallurgical and Materials Transactions B, Vol. 27B, October 1996 pps 731-738.

Examiner Signature	/Mark L. Shevin/	Date Considered	09/08/2008
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